

## SEQUENCE LISTING

<110> Kirin Brewery Co., Ltd.

<120> Human Cytochrome P450 Gene-Introduced Mouse

<130> OP1056PCT

<140> PCT/JP00/05424

<141> 2000-08-11

<150> JP 11-229094

<151> 1999-08-13

<160> 86

<170> PatentIn Ver. 2.0

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clone 220H2

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clone 220H2

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<210> 43

<211> 20

<212> DNA

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<210> 44  
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<210> 48  
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<210> 49  
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<210> 56

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<210> 61  
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identification of cyp3A deleted strain

<400> 61  
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22

<210> 62  
<211> 21  
<212> DNA  
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<223> Description of Artificial Sequence: primer for  
CYP3A4 and MDR1

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ctcagaaact gtcaaggatg c

21

<210> 63  
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CYP3A4 and MDR1

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&lt;223&gt; Description of Artificial Sequence: Sfil linker

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&lt;211&gt; 36

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

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&lt;210&gt; 66

&lt;211&gt; 36

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

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&lt;210&gt; 67

&lt;211&gt; 38

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

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&lt;400&gt; 67

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identification of recombinant

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<210> 73  
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confirmation of recombinant

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<210> 74  
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<210> 79

<211> 23

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<210> 80

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<211> 20

<212> DNA

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<223> Description of Artificial Sequence: primer for

## detection of human chromosome 7

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detection of human chromosome 7

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ggctgcatac gcatcatcta 20

<210> 83  
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detection of human chromosome 14

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<210> 84  
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detection of human chromosome 14

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gttgtttttttt tcccatact 20

<210> 85  
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atagcagctt tgctcccttcg

20

<210> 86  
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gfp

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